

B¹ as GST and LacZ. Epitope tags can also be added to recombinant proteins to provide convenient methods of isolation, *e.g.*, c-myc, HA-tag, 6-His tag, maltose binding protein, VSV-G tag, anti-DYKDDDDK (SEQ ID NO: 5) tag, or any such tag, a large number of which are well known to those of skill in the art.--

Please replace the informal sequence listing located on pages 60-65 with the accompanying paper copy of the Sequence Listing, page numbers 1 to 5, at the end of the application.

REMARKS

The amendment to the above paragraphs corrects an inadvertent error made without deceptive intent. Specifically, it was noted by the USPTO, in a Notice to File Missing Parts of the Nonprovisional Application, mailed April 27, 2001, that sequences existed in the specification for which no sequence listing had been filed. Applicants timely responded to the Notice with a response that included the same sequence listing and amendment as is being submitted herein. On September 26, 2002, the USPTO sent a Notice to Comply requesting submission of a Sequence Listing in compliance with 37 C.F.R. §§ 1.821-1.825, for which we now respond. Through telephone conversations with officers of the Office of Initial Patent Examination, applicants determined that the earlier sequence listing had been received by the USPTO but had not been received by the contract company that now conducts searches regarding sequences, and who generated the Notice to comply for which we now respond. In addition, Applicants were advised that the best course of action was to resubmit said sequence listing and amendment, and petition for a waiver of fees.

Therefore, Applicants hereby submit said Sequence Listing, with an Amendment to the specification that adds the appropriate Sequence ID Numbers. As this Amendment does not add any new matter, entry of the above amendments to the specification is respectfully requested.

A marked copy of the amended paragraphs is attached for the convenience of the Examiner. The deletions to the specification are shown in brackets and additions shown as underlined characters.

Applicants request entry of this amendment in adherence with 37 C.F.R. §§1.821 to 1.825. This amendment is accompanied by a floppy disk containing the above named

sequences, SEQ ID NOS:1-5, in computer readable form, and a paper copy of the sequence information which has been printed from the floppy disk.

The information contained in the computer readable disk was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy.

If the USPTO believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 925-472-5000.

Respectfully submitted,



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VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the Specification

Paragraph beginning at page 28, line 1, has been amended as follows:

The particular expression vector used to transport the genetic information into the cell is not particularly critical. Any of the conventional vectors used for expression in eukaryotic or prokaryotic cells may be used. Standard bacterial expression vectors include plasmids such as pBR322 based plasmids, pSKF, pET23D, and fusion expression systems such as GST and LacZ. Epitope tags can also be added to recombinant proteins to provide convenient methods of isolation, *e.g.*, c-myc, HA-tag, 6-His tag, maltose binding protein, VSV-G tag, anti-DYKDDDDK (SEQ ID NO: 5) tag, or any such tag, a large number of which are well known to those of skill in the art.